

FIG. 1

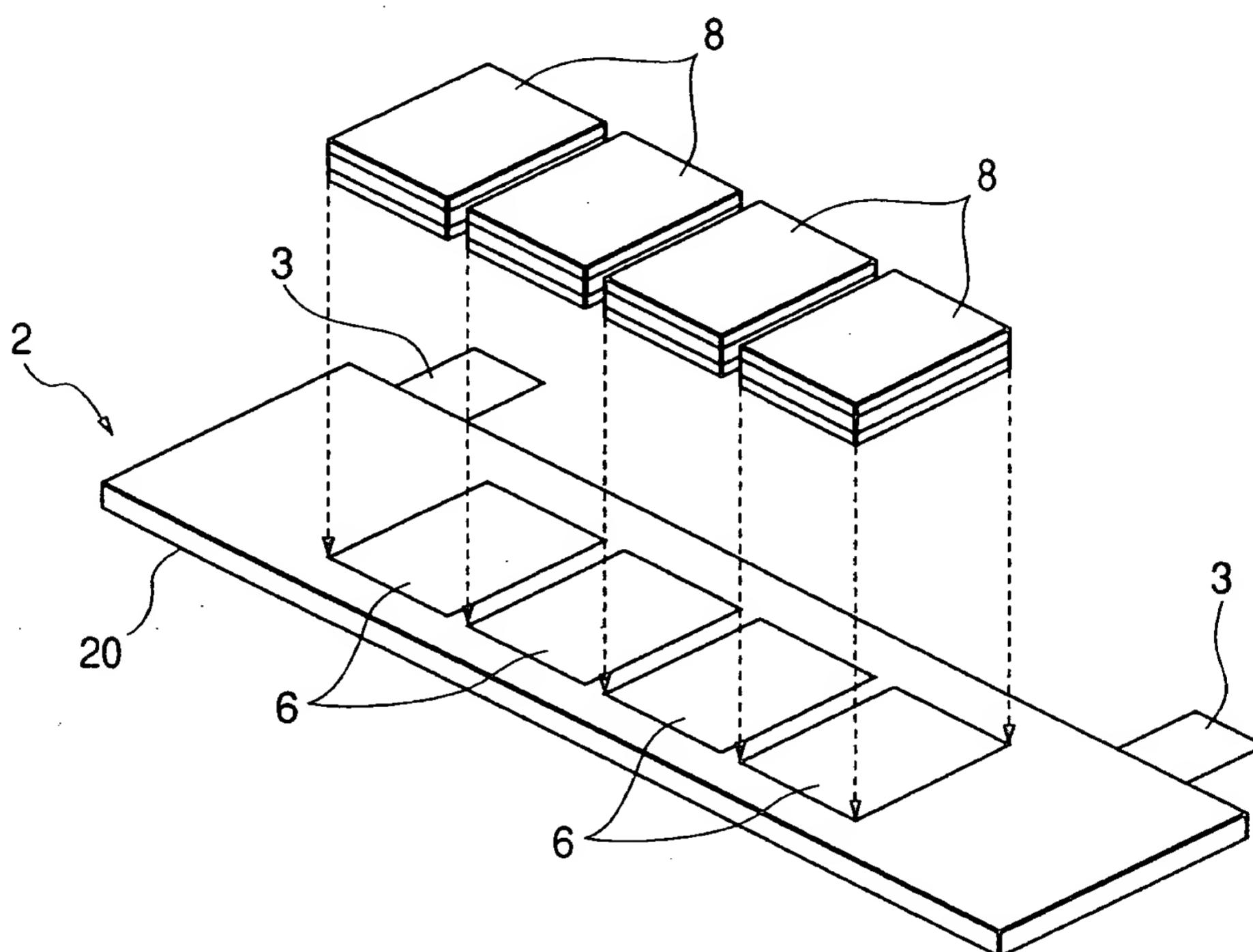


FIG. 2

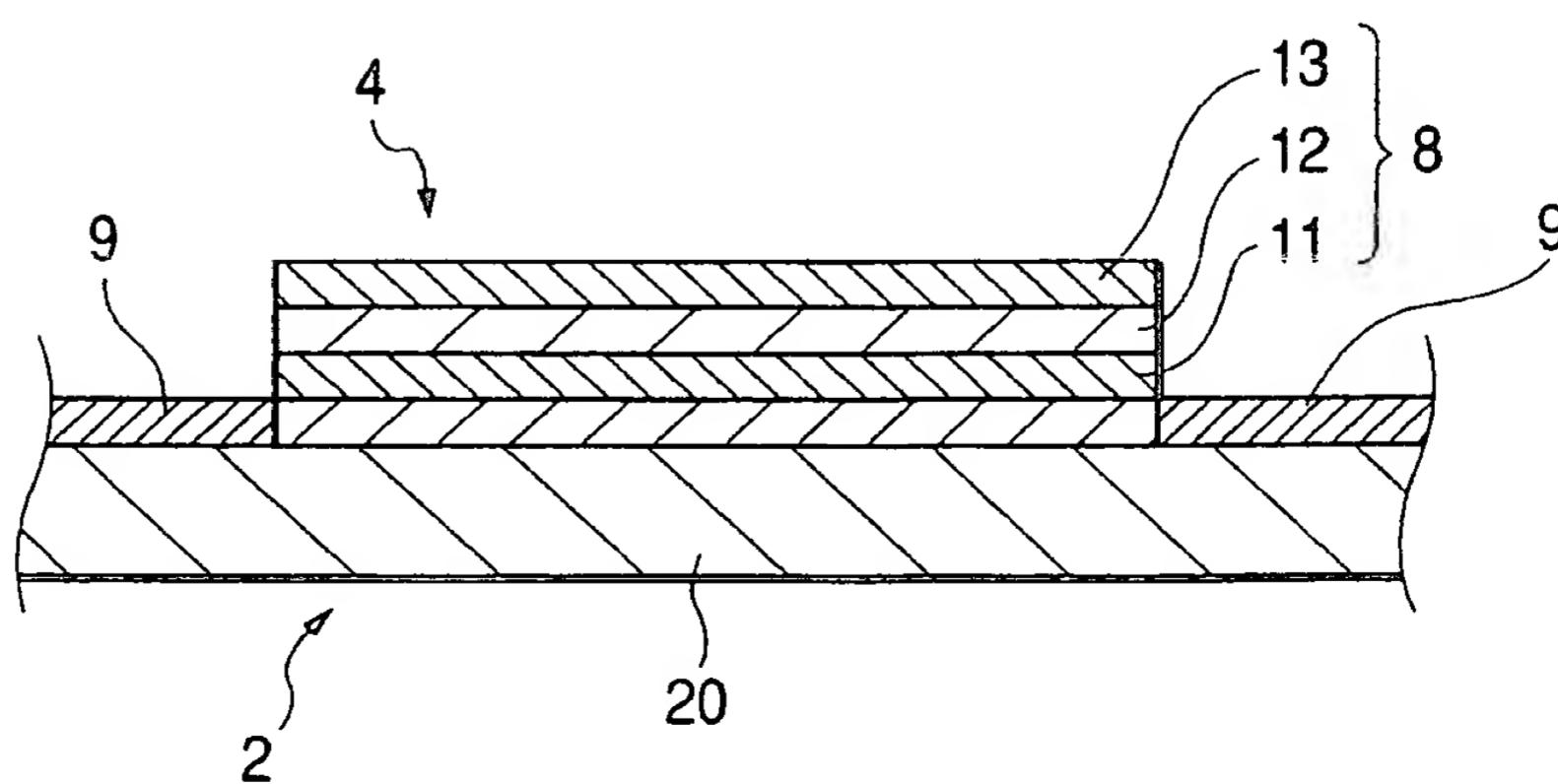




FIG. 3

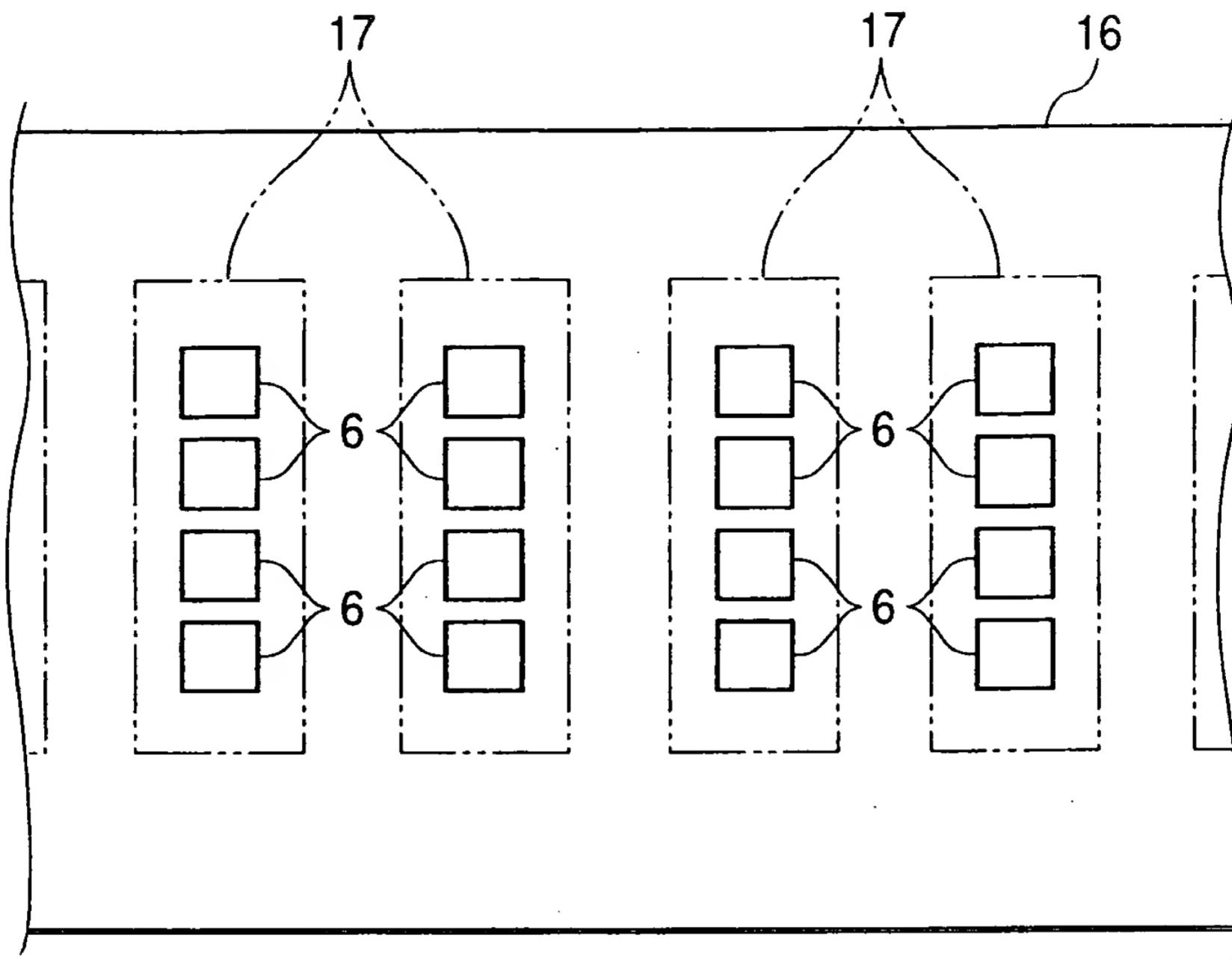
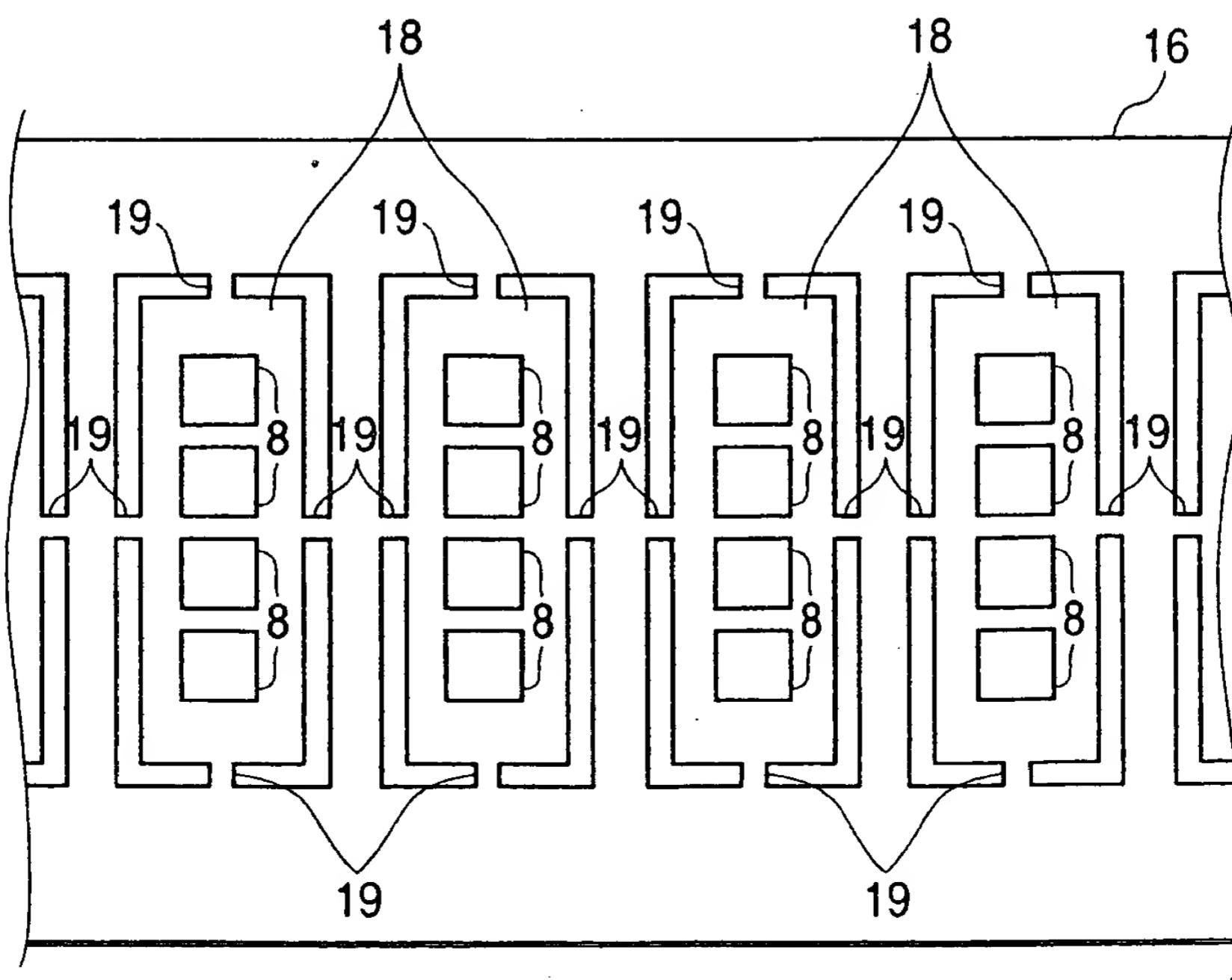


FIG. 4



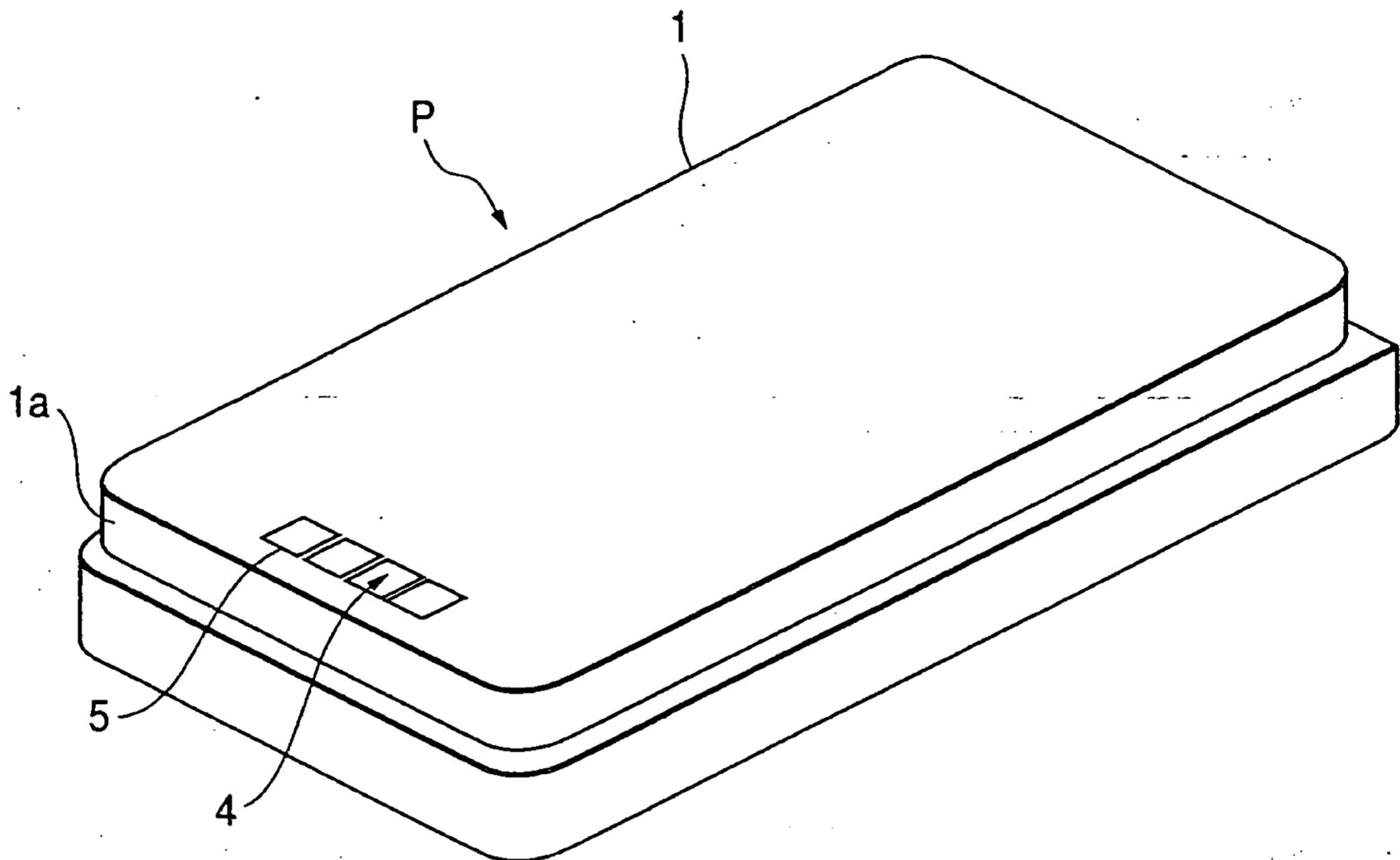
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DEC 31 2003  
PATENT & TRADEMARK OFFICE

REPLACEMENT  
SHEET

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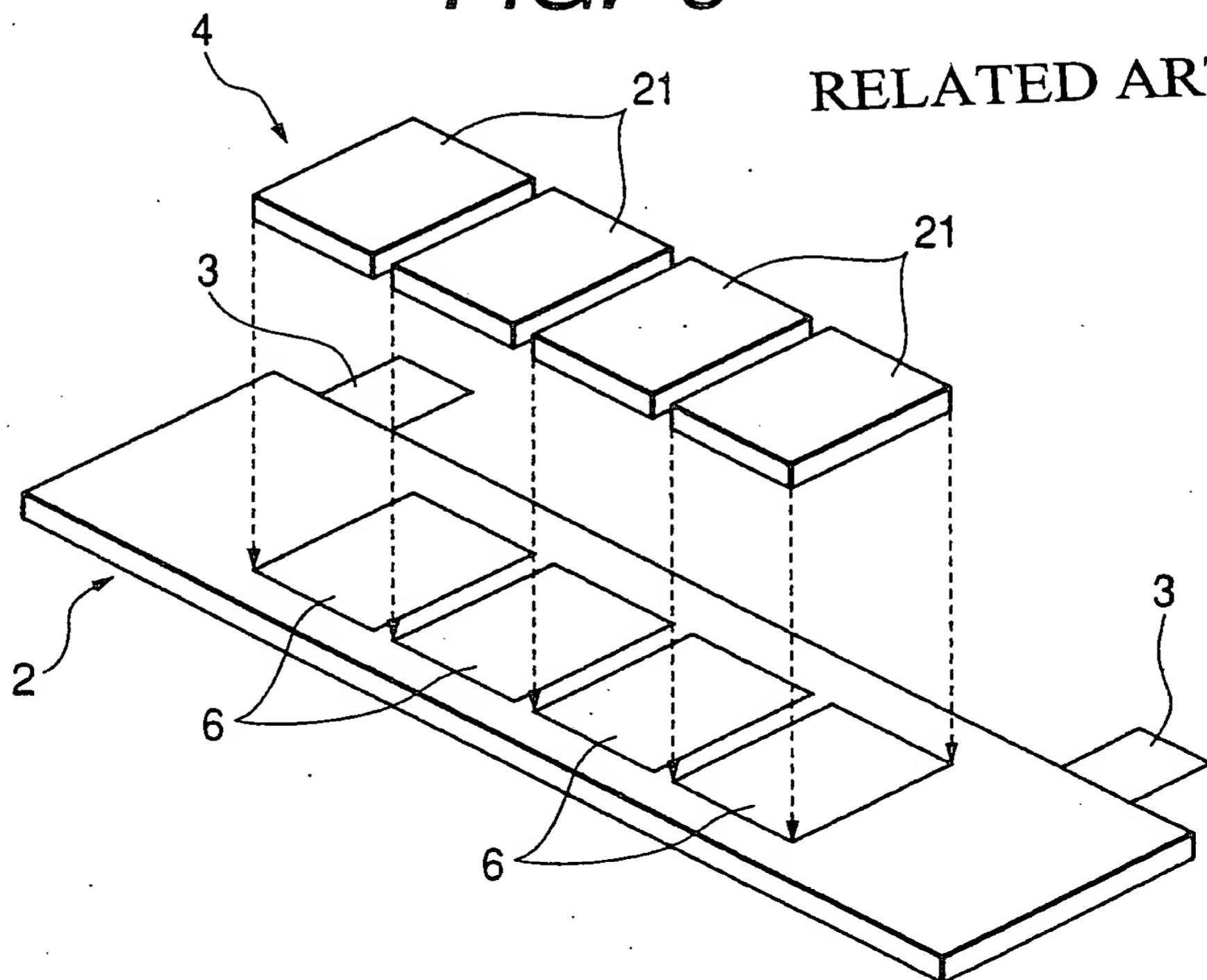
RELATED ART

**FIG. 5**



**FIG. 6**

RELATED ART



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REPLACEMENT }  
SHEET }

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FIG. 7

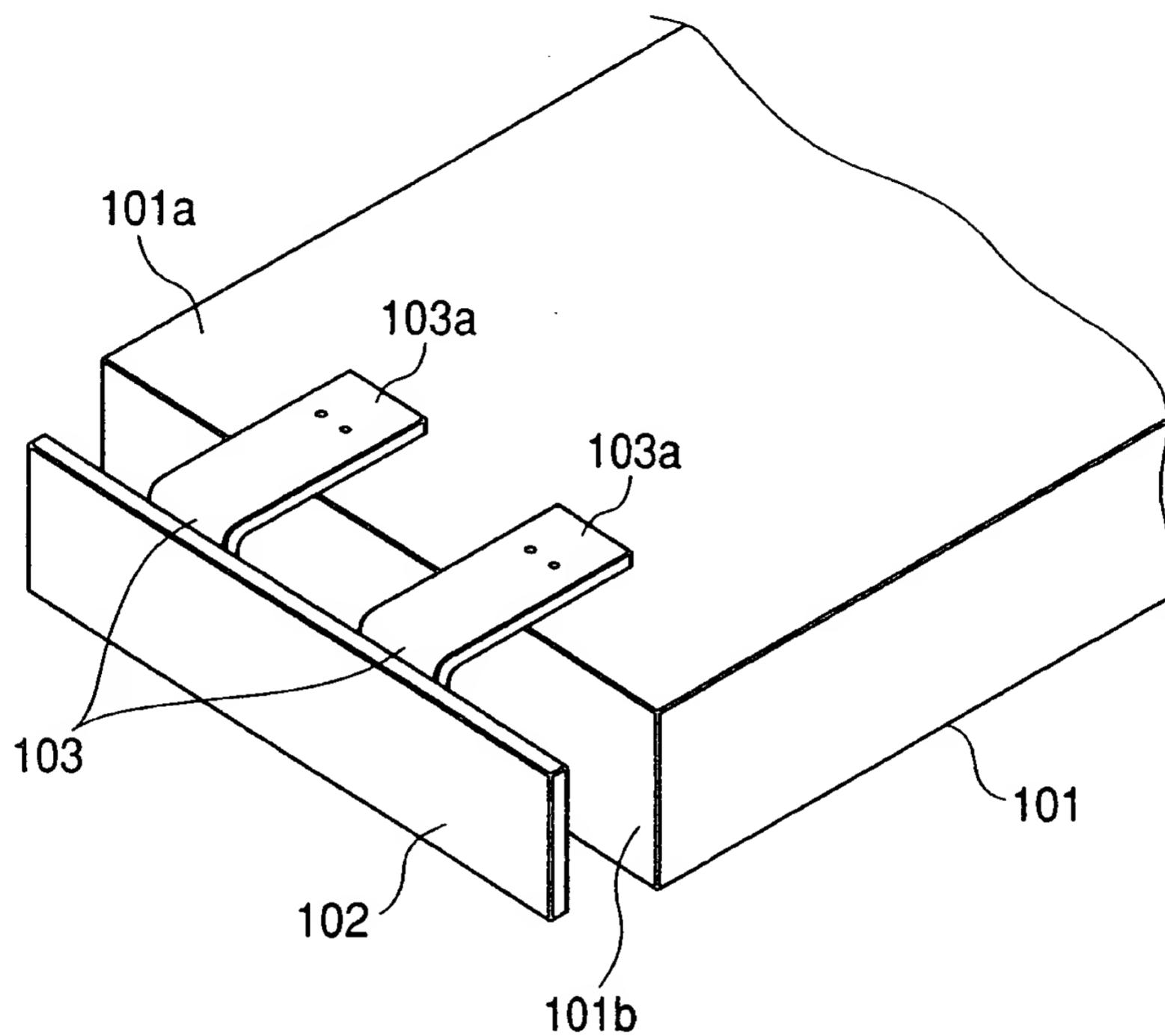
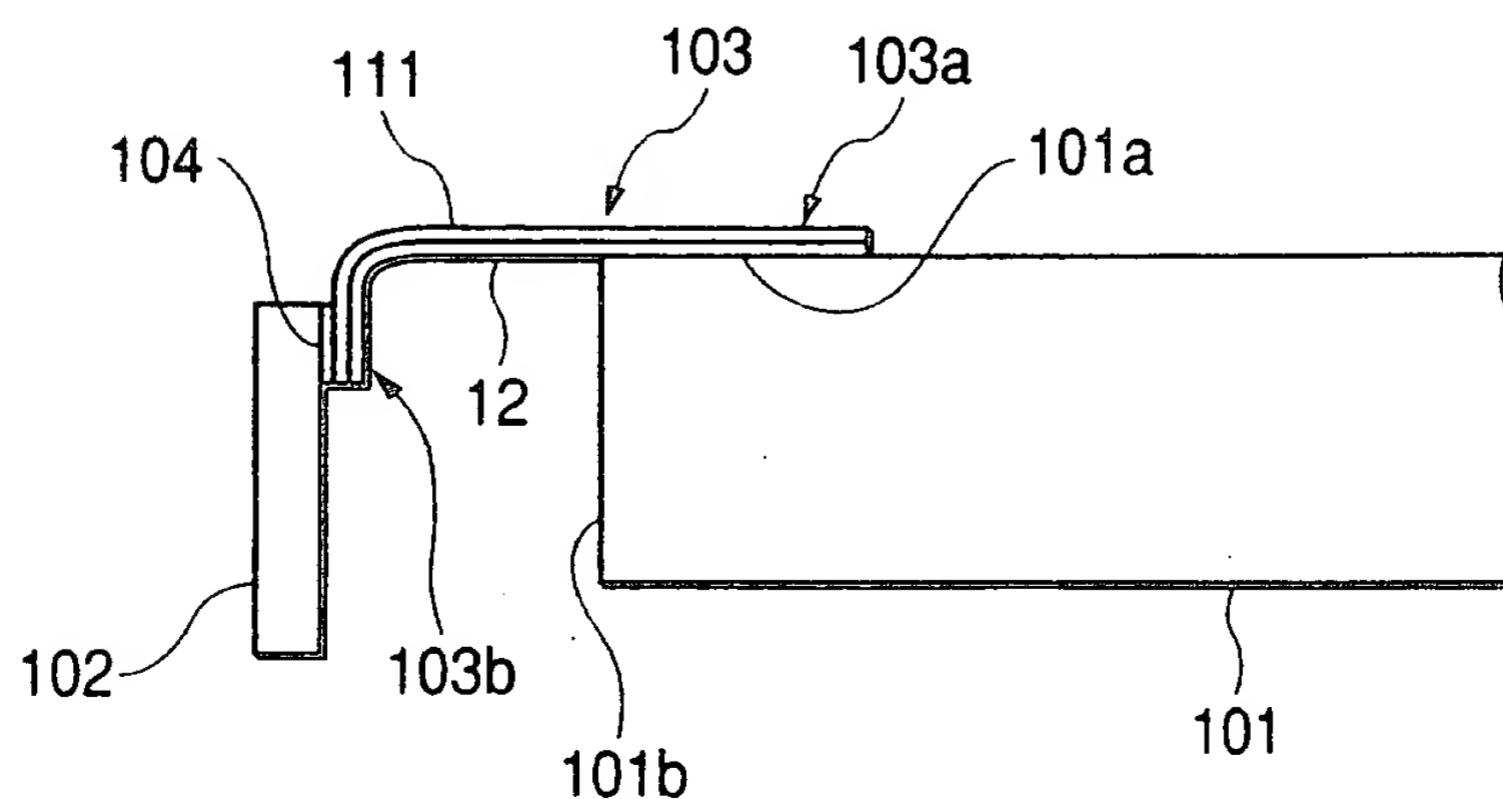
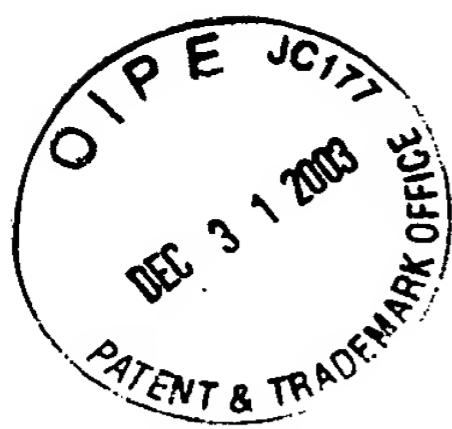
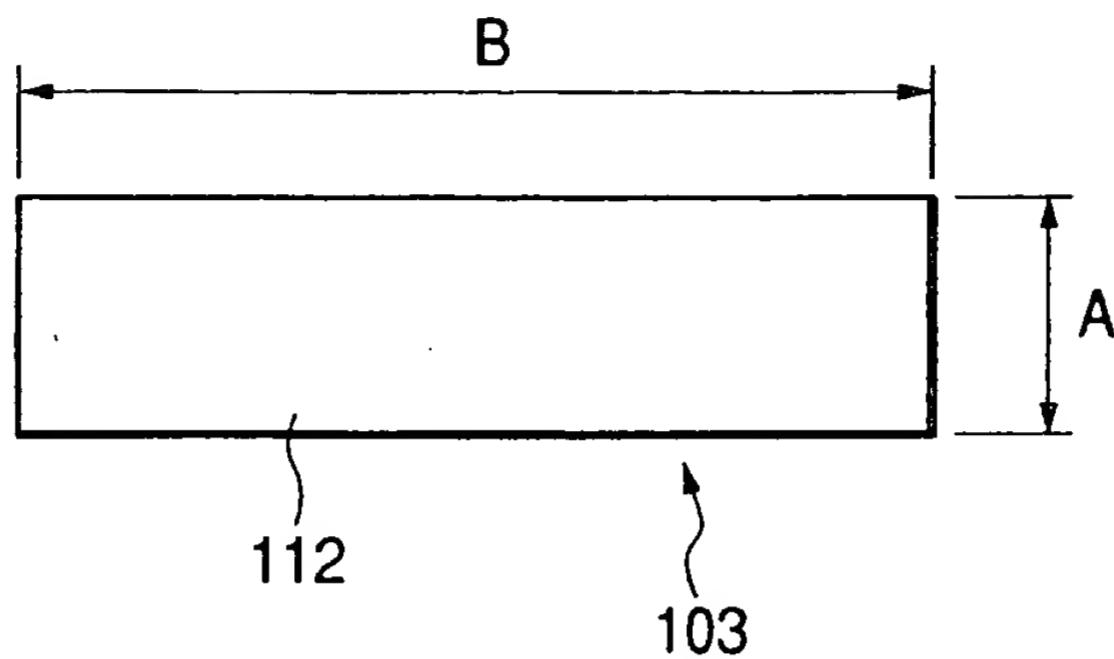


FIG. 8

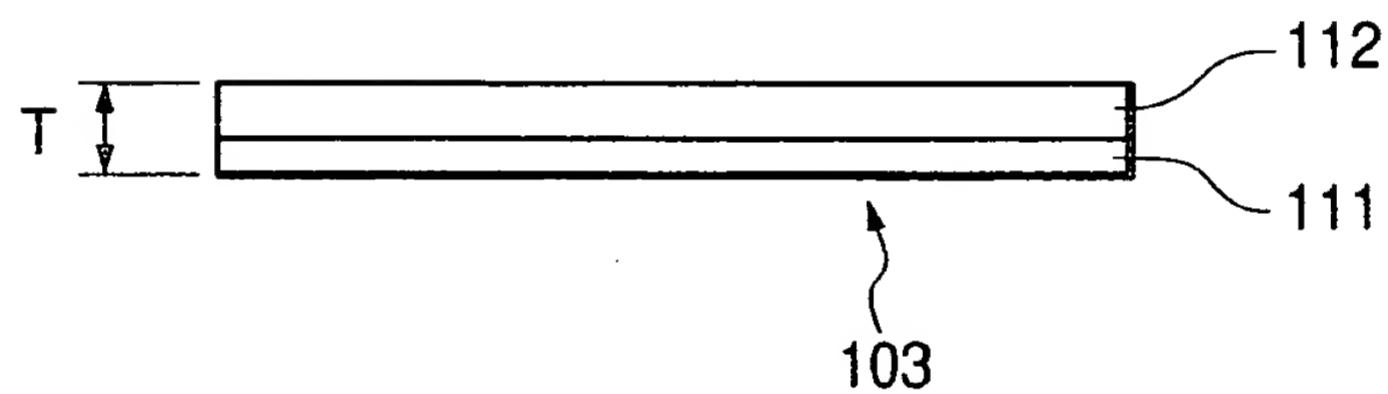




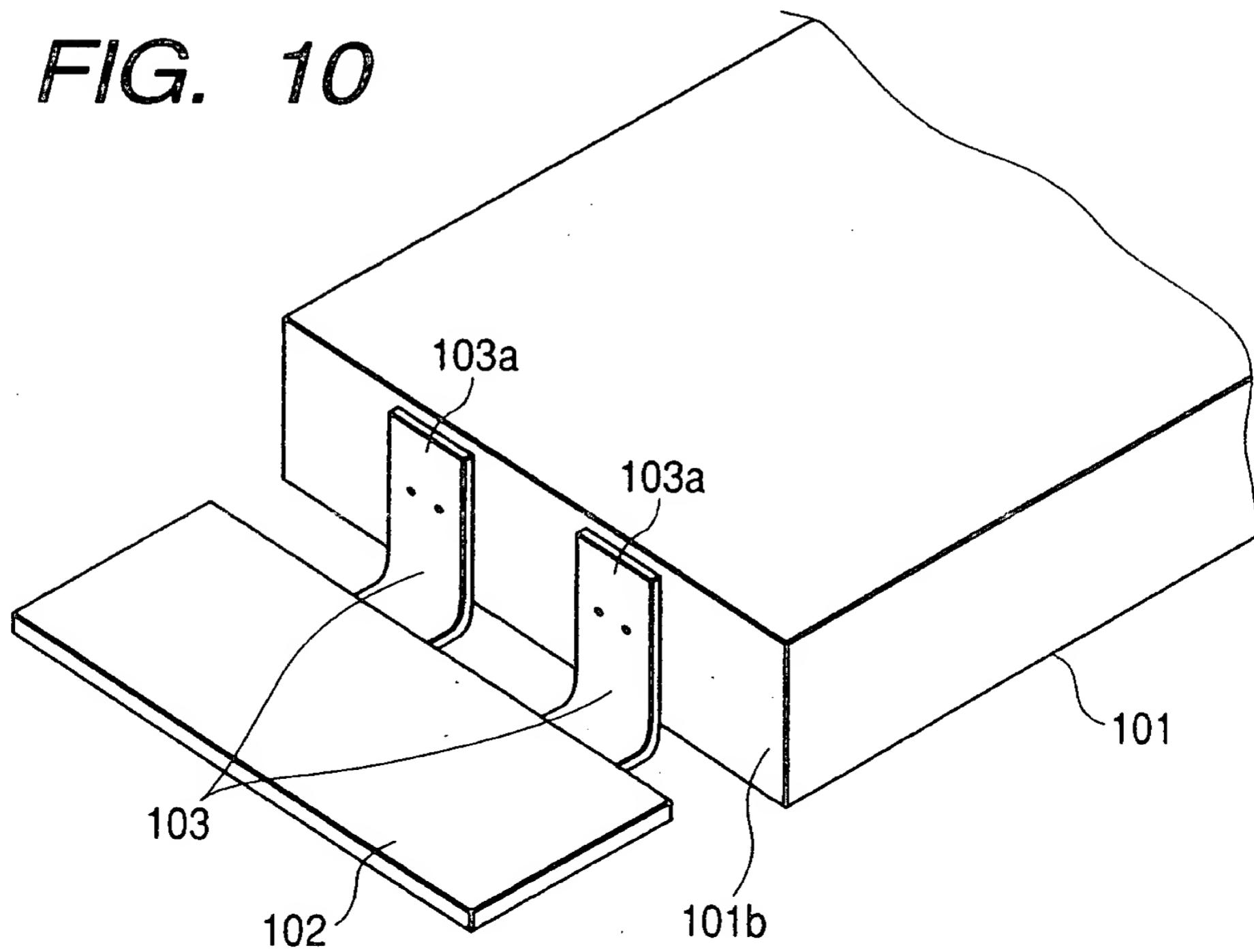
**FIG. 9(a)**



**FIG. 9(b)**



**FIG. 10**

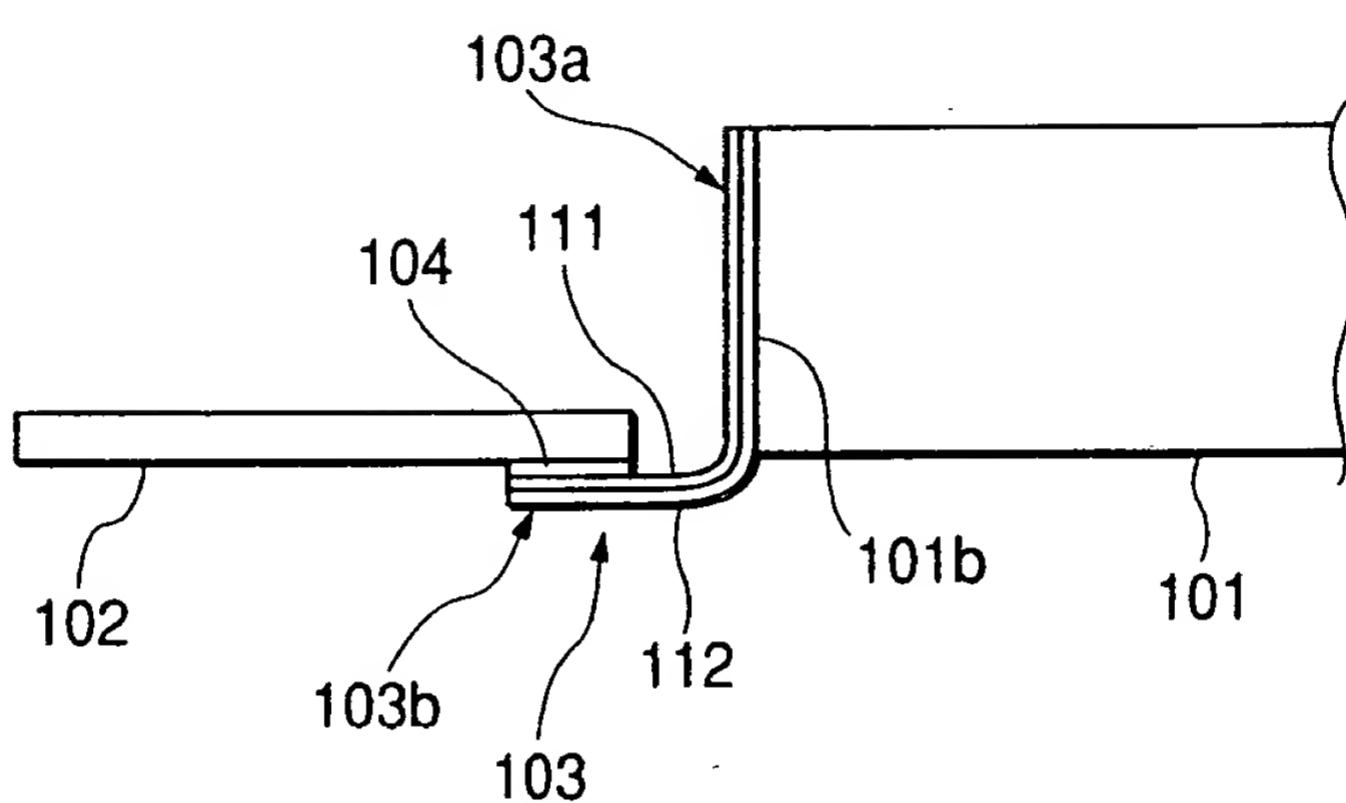


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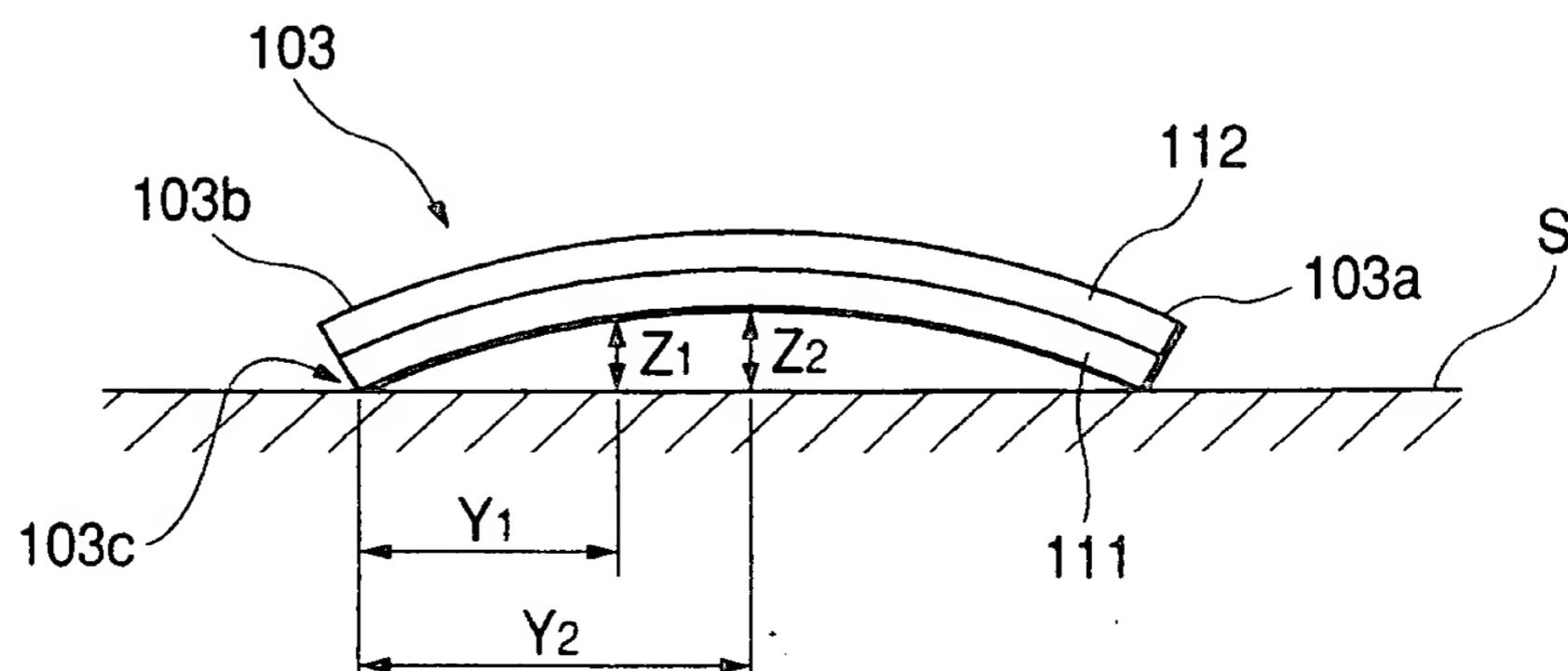
REPLACEMENT SHEET }

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**FIG. 11**



**FIG. 12**



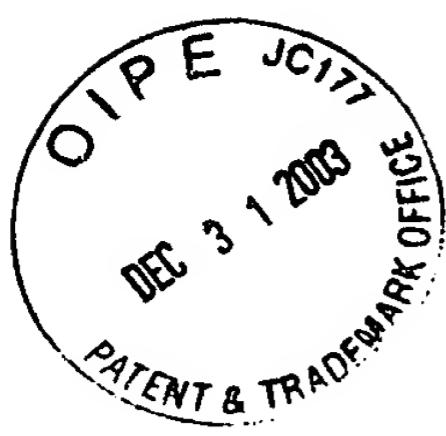
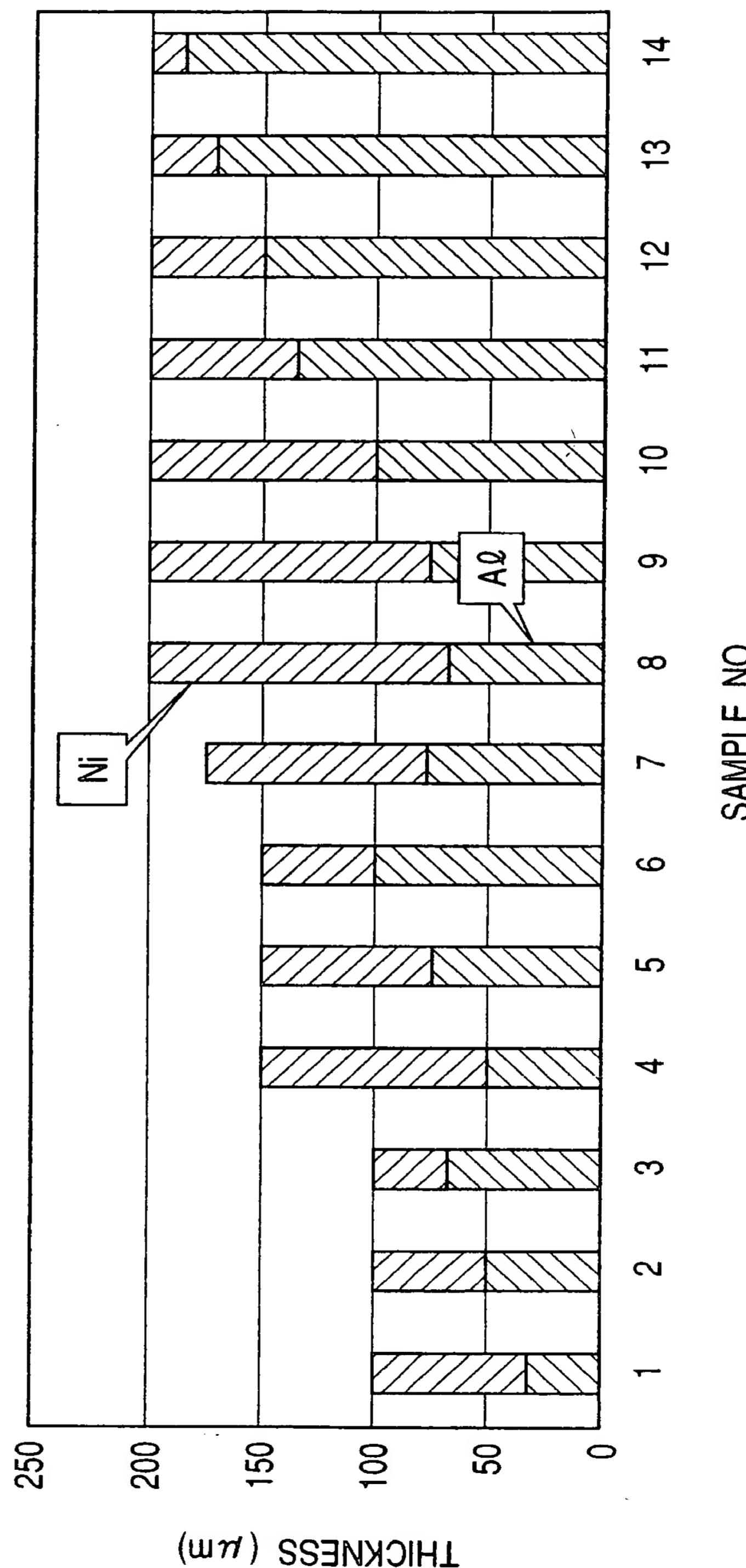


FIG. 13



REPLACEMENT  
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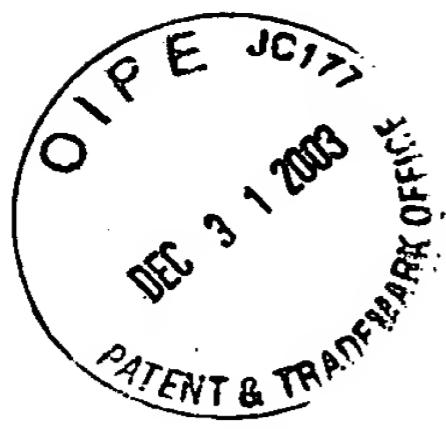
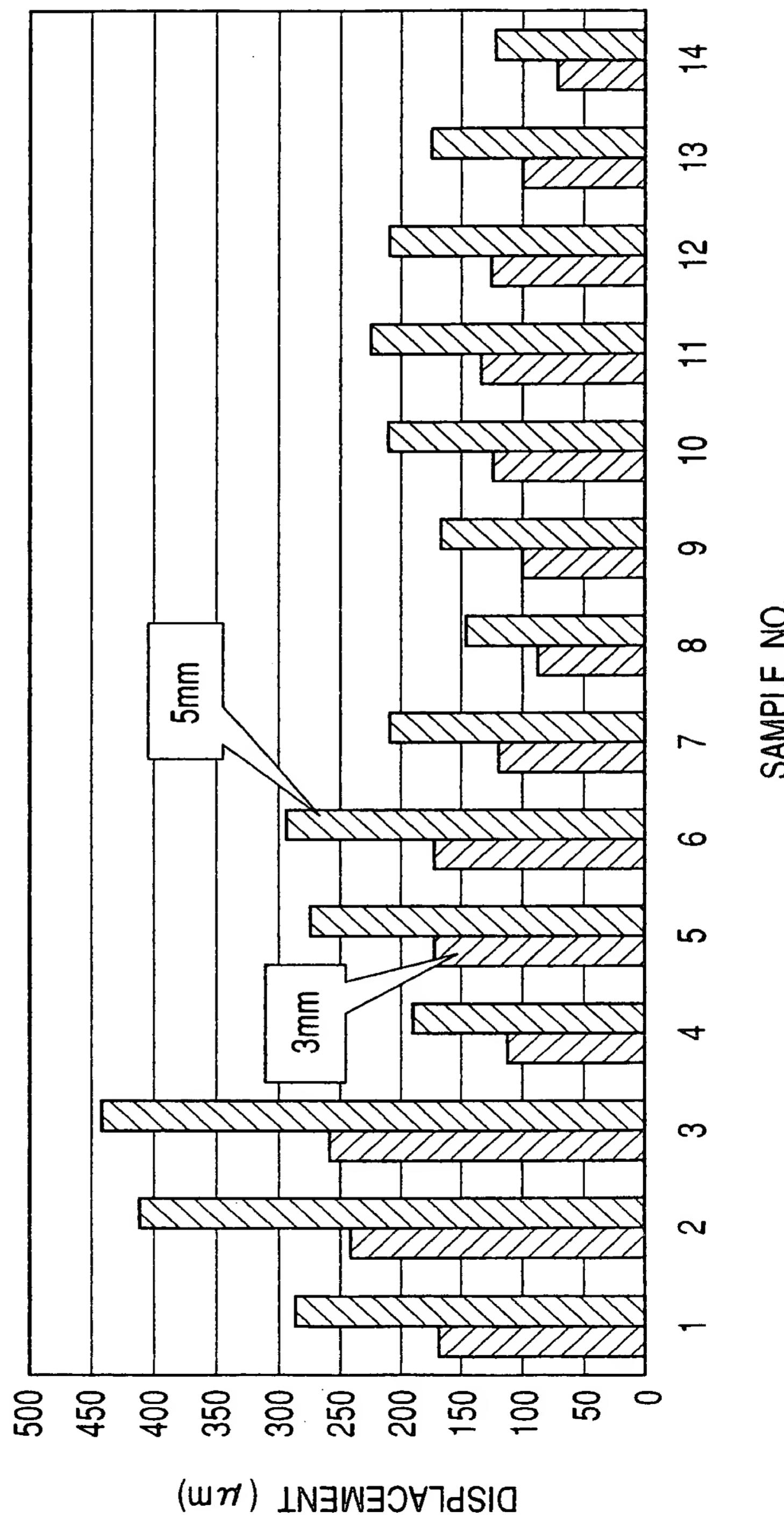


FIG. 14



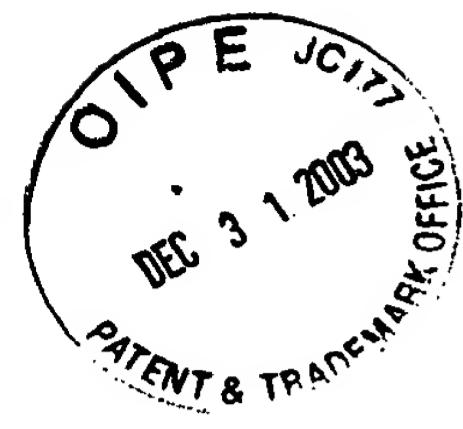
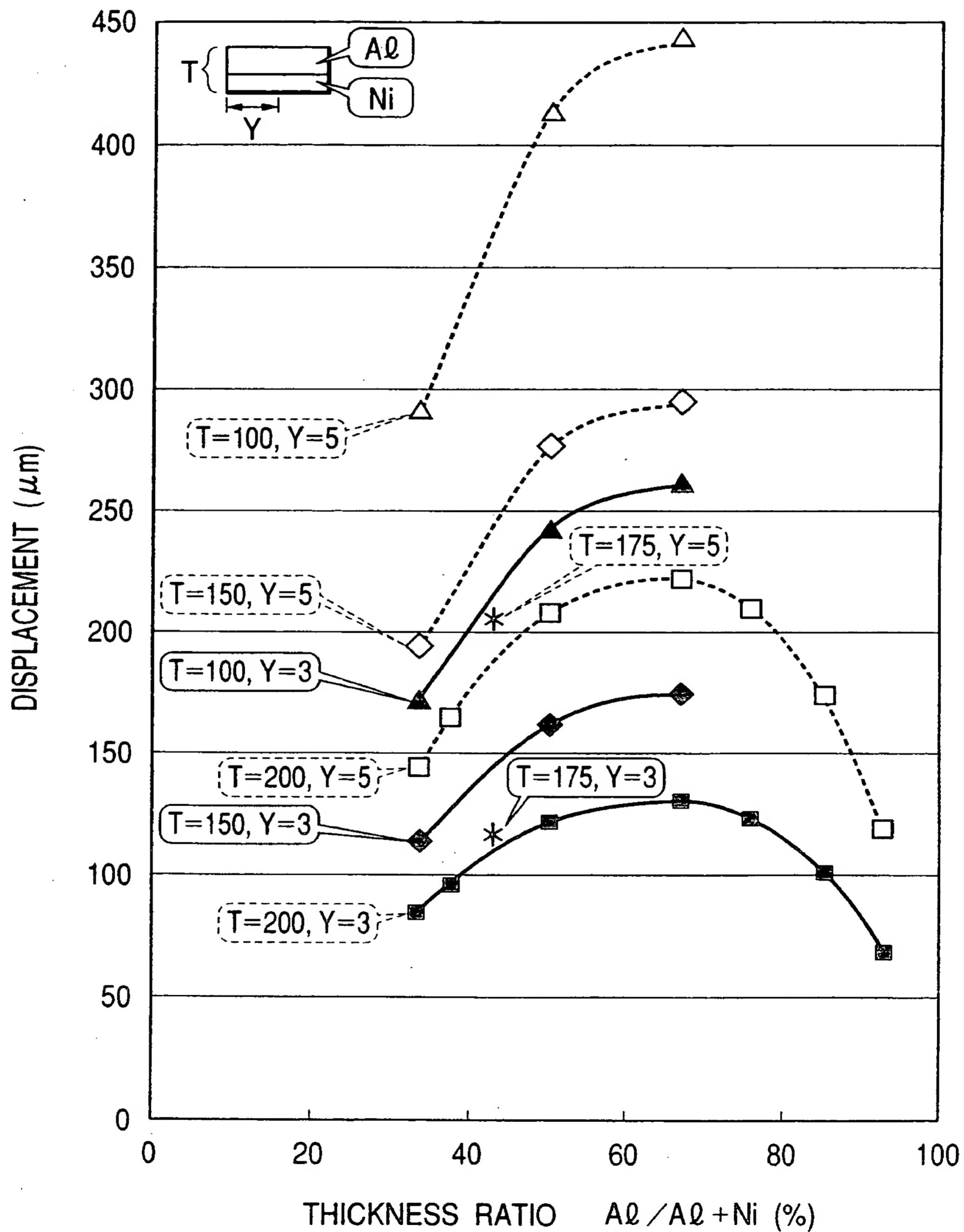


FIG. 15



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FIG. 16

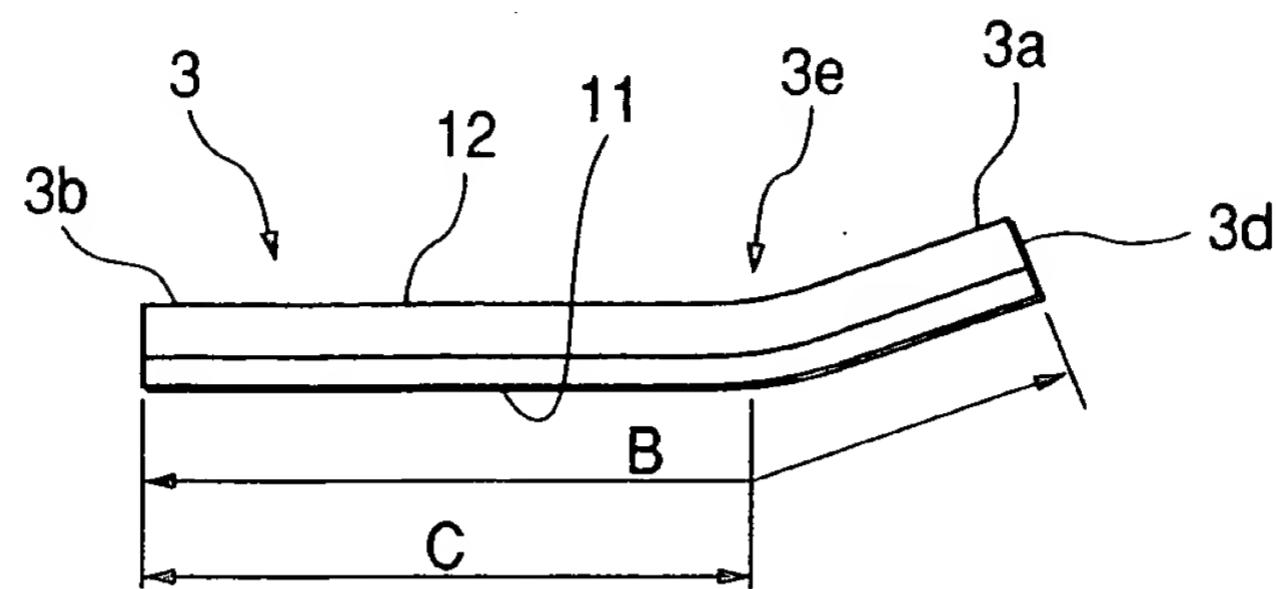


FIG. 17

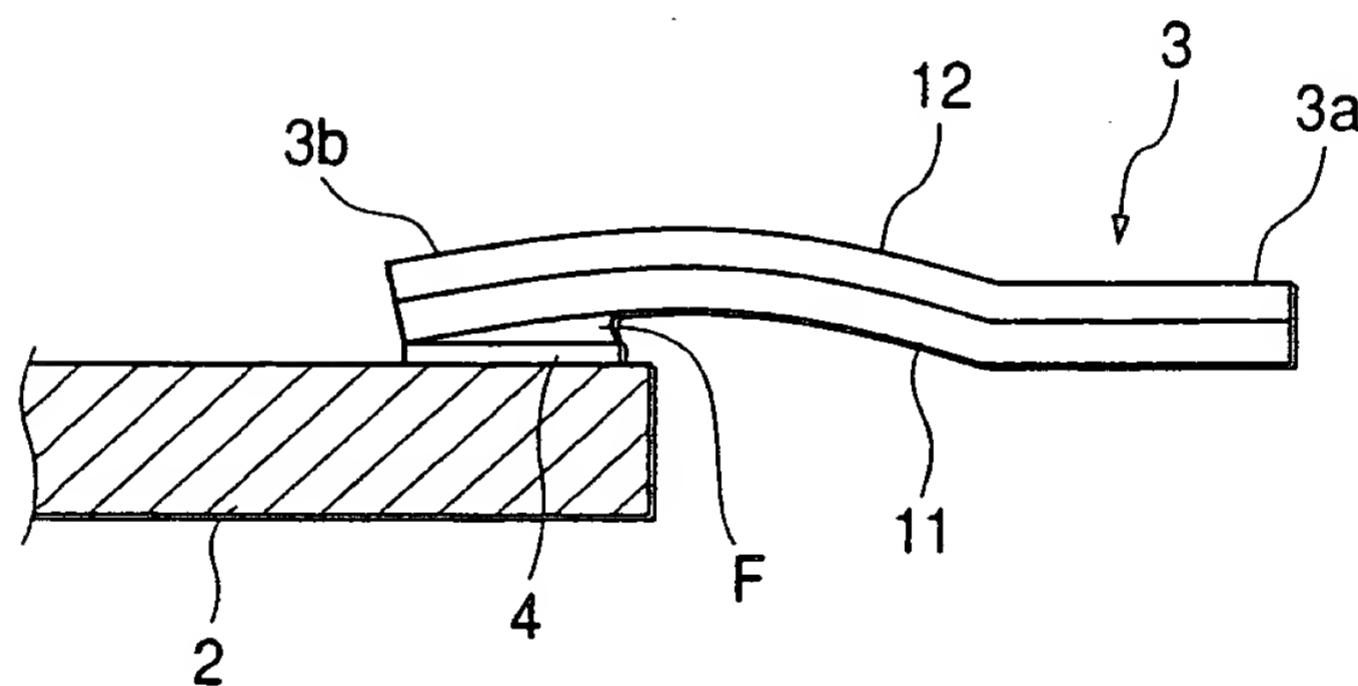
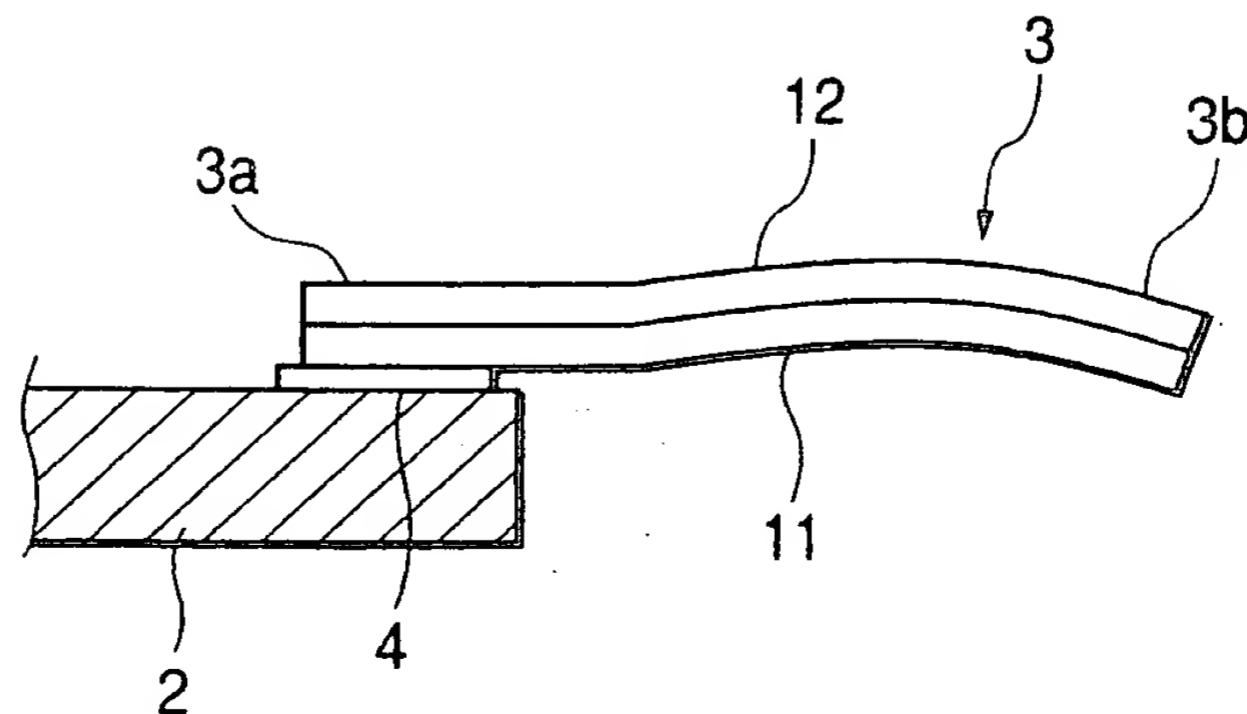


FIG. 18



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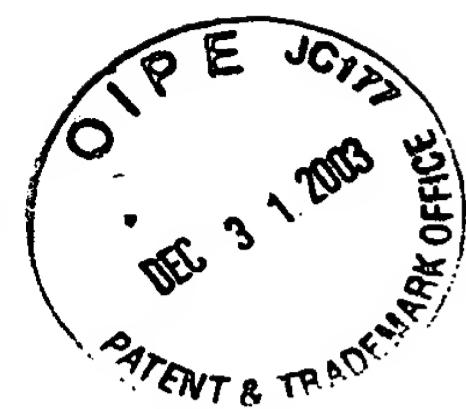


FIG. 19

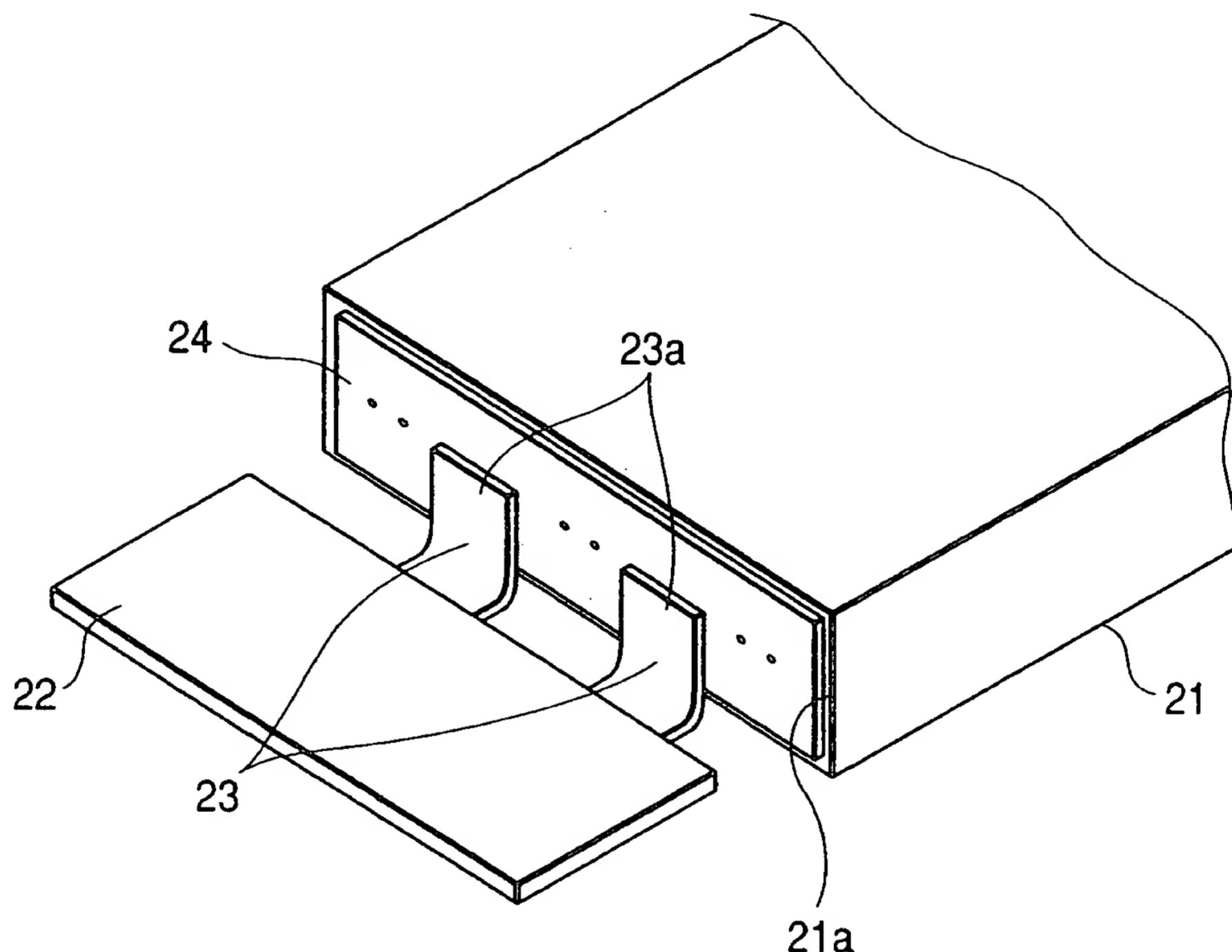


FIG. 20

